Docket Number: 061069-0309334

Client Reference: SPO-2584

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

TAKAHIRO AMANAI

Group Art Unit:

Application No.:

Examiner:

Filed: April 21, 2004

Confirmation No.:

For: IMAGE FORMING OPTICAL SYSTEM AND ELECTRONIC INSTRUMENT USING

THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. As this application is being filed after June 30, 2003, no copy of the cited U.S. patent is enclosed. One copy of each foreign-language reference with an English abstract and computer translation is attached. U.S. Patent No. 6,560,043 corresponds to JP KOKAI No. 2001-083409. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the references has been considered, per MPEP § 609.

This Information Disclosure Statement is being filed with the application. No certification or fee is required.

Respectfully Submitted,

Henry J. D.

Registration Number 424

Customer Number: 00909

Date: April 21, 2004

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PTO/SB/08a (08-03)

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| Substitute for form 1449A/PTO | | | Complete if Known | | | |
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| | | | Application Number | | | |
| INF | ORMATION DISC | CLOSURE | Filing Date | 04/21/2004 | | |
| | ATEMENT BY AP | | First Named Inventor | TAKAHIRO AMANAI | | |
| 017 | AILINEITI DI AI | LIOAII | Art Unit | | | |
| | (Use as many sheets as nec | essarv) | Examiner Name | | | |
| Sheet | 1 | of | Attorney Docket Number | 061069-0309334 | | |

| U. S. PATENT DOCUMENTS | | | | | | | |
|------------------------|--------------------------|---|----|--------------------------------|--|---|--|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ^{2 (fl known)} | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
| | 1 | ^{US-} 6,560,043 | B1 | 05-06-2003 | SAITO et al. | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| Examiner Initials* | Cite No. ¹ | | Patent Document de ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ | |
| | Α | JP | 07-027974 | 01-31-1995 | IZUMI | | x | |
| | В | JP | 11-052227 | 02-26-1999 | MINEFUJI | | X | |
| | С | JP | 2001-133684 | 05-18-1999 | WACHI | | x | |
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| Signature | Considered | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. It Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.